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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

re application of: Wilbur G. Catabay and Richard Schinella

Application No.: 10 / 099,641

Group No.: 2829

Filed: March 15, 2002

Examiner:

Lisa A. Kilday LOW K DIELECTRIC COMPOSITE LAYER FOR INTEGRATED CIRCUIT STRUCTURE WHICH

PROVIDES VOID-FREE LOW K DIELECTRIC MATERIAL BETWEEN METAL LINES WHILE

MITIGATING VIA POISONING Commissioner for Patents

P.O. Box 1450, Alexandria, VA 22313-1450

NOTICE OF APPEAL FROM THE PRIMARY EXAMINER TO THE BOARD OF PATENT APPEALS AND INTERFERENCES (37 C.F.R. § 1.191)

NOTE: An appeal may be based on one rejection in a prior application and one rejection in a continuing application. 62 Fed. Reg. 53,131, at 53,167; 1203 O.G. 63, at 93 (Oct. 10, 1997).

NOTE: There is no requirement for a notice of appeal to: (1) be signed; or (2) identify the appealed claims. 62 Fed. Reg. 53,131, at 53,167; 1203 O.G. 63, at 94 (Oct. 10, 1997).

Applicant hereby appeals to the Board from the decision of the Primary Examiner in the Final Rejection mailed July 16, 2003, finally rejecting claims 15-19

The	item(s)	checked	below	are	appropr	iat	Ì

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This application is on behalf of

- 🛛 other than a small entity.
- a small entity.

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

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37 C.F.R. § 1.10 *

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Date: January 14, 2004

John P. Taylor

(type or print name of person certifying)

* Only the date of filing (\$ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Notice of Appeal from the Primary Examiner to Board [9-6]-page 1 of 3)

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	A statement			
	☐ is attached.			
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•	- was alleady filed of		•	
2. FEE	FOR FILING NOTICE OF	APPEAL		
Pursu	ant to 37 C.F.R. § 1.17(b),	the fee for filing the I	Notice of Appeal	l is:
				\$165.00
Σ	other than a small entit	у		\$330.00
_		Notice of Ap	peal fee due	\$330.00
3. EXT	ENSION OF TERM			
NOTE:	37 C.F.R. § 1.704(b) "an ap to conclude processing or exami in excess of three months that are objection, argument, or other re or action was mailed or given to the shall be reduced by the number of after the date of mailing or tran- rejection, objection, argument, or or shortened statutory period, for three-month period set forth in	nation of an application for to taken to reply to any notice of quest, measuring such three ne applicant, in which case the of days, if any, beginning on a smission of the Office coming to other request and ending of or reply that is set in the Offi	he cumulative total or action by the Office e-month period from e period of adjustmenthe day after the date munication notifying nothe date the reply was entered to the replacement to the replacem	of any periods of time making any rejection, the date the notice that set forth in § 1.703 that is three months the applicant of the was filed. The period,
NOTE:	The time periods set forth in 3 applications. 37 C.F.R. § 1.191 proceedings and 37 C.F.R. § 1.	(d). (But see 37 C.F.R. § 1.	645 for extension of	f time in interference
	(compl	ete (a) or (b), as applic	cable)	
	proceedings herein are for	a patent application	and the provision	ons of 37 C.F.R.
§ 1.136 (a) ∑				
ı	Extension F (months)	ee for other than small entity	Fee for small entity	SEE ATTACHED "REMARKS
	one month two months three months four months	\$ 110.00 \$ 420.00 \$ 950.00 \$ 1,480.00	\$ 55.00 \$ 210.00 \$ 475.00 \$ 740.00	CONCERNING EXTENSION FEE"
		Fee: \$	110.00	
If an	additional extension of tim	ie is required, please o	consider this a p	etition therefor.
	(check and co	omplete the next item,	if applicable)	·
	therefor of \$	months has a is deductension now requested	ted from the tot	
	Extension	n fee due with this rec	quest \$	
		or		
(b) [Applicant believes that tional petition is being			

inadvertently overlooked the need for a petition and fee for extension of time.

4. TOTAL FEE DUE	
The total fee due is:	
Notice of Appeal fee \$_330.00	
Extension fee (if any) \$ 110.00	
	TOTAL FEE DUE \$ 440.00
5. FEE PAYMENT	
☐ Attached is a ☐ check ☐ money or	rder in the amount of \$
⊠ Authorization is hereby made to charge	
to Deposit Account No. 12-2252	
·	ttached credit card information authorization
WARNING: Credit card information should not be in-	cluded on this form as it may become public.
Charge any additional fees required by manner authorized above.	this paper or credit any overpayment in the
A duplicate of this paper is attached.	
6. FEE DEFICIENCY	
necessary to cover the additional time consum six-month period has expired before the defi abandoned. In those instances where autho encountered in returning the papers to the PT	nuthorization to charge an account, additional fees are need in making up the original deficiency. If the maximum, iciency is noted and corrected, the application is held prization to charge is included, processing delays are To Finance Branch in order to apply these charges prior the deposit account for any fee deficiency should be 65 O.G. 31-33.
☑ If any additional extension and/or fee	is required,
AND	/OR
If any additional fee for claims is required the charge:	ired,
Deposit Account No. 12-2252	-
Credit card as shown on the attach PTO-2038.	ned credit card information authorization form
WARNING: Credit card information should not be in-	cluded on this form as it may become public.
	SIGNATURE OF PRACTITIONER
Date: January 14, 2004	Statistical of the office of t
	John P. Taylor (type or print name of practitioner)
Reg. No.: 22,369	c/o Sandeep Jaggi, Chief Intellectual Property Counsel
Customer No.:	P.O. Address LSI LOGIC CORPORATION Legal Department - IP 1621 Barber Lane, MS D-106 Milpitas California 95035